

ATTORNEY DOCKET NO.  
062891.0324

PATENT APPLICATION

APPLICATION FOR U.S. PATENT UNDER 37 C.F.R. 1.53 (b)  
TRANSMITTAL FORM

Box Patent Application  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application  
of:

Inventor or Application Identifier: **Earl T. Carter**

Entitled:            **BINARY STATE MACHINE SYSTEM AND METHOD FOR  
                         REGEX PROCESSING OF A DATA STREAM IN AN  
                         INTRUSION DETECTION SYSTEM**

Enclosed are:         X         Specification (20 pages)  
                              X         Drawing(s) (3 Sheets Formal)

X Signed combined Declaration and Power of Attorney.

Information Disclosure Statement (IDS) PTO-1449 with  
copies of references cited.

X Certificate of Mailing

X Return Receipt Postcard

X An Assignment of the invention to **Cisco Technology, Inc.** is attached. A cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 is included with the Assignment recordation fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h).

Applicant is large Entity.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee
					\$ 760.00
Total Claims:	13	-20 =	0	X \$18 =	\$0.00
Independent Claims	3	-3 =	0	X \$78 =	\$0.00
TOTAL FILING FEE =					\$ 760.00

Attorney's Docket:  
062891.0324

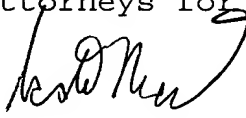
PATENT APPLICATION

Page 2

Enclosed is a check in the amount of \$760.00 to satisfy filing fee requirements under 37 C.F.R. § 1.16. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of BAKER & BOTTS, L.L.P. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

BAKER & BOTTS, L.L.P.  
Attorneys for Applicant



Scott T. Morris  
Reg. No. 43,818

Date: October 8, 1999

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Earl T. Carter  
Date Filed: October 8, 1999  
Title: **BINARY STATE MACHINE SYSTEM AND  
METHOD FOR REGEX PROCESSING OF A  
DATA STREAM IN AN INTRUSION  
DETECTION SYSTEM**

Box Patent Application  
Honorable Assistant Commissioner  
of Patents  
Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Transmittal, Patent Application, Declaration and Power of Attorney, Drawings, Assignment and Assignment Recordation Cover Sheet PTO-1595 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 8th day of October, 1999, and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

  
Allison Standish

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No. EL239242706US  
Attorney's Docket:  
062891.0324